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SALT LAKE CITY, UT 84111					ERIC L. MASCHOFF (Depositor's n			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVE			TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,622	02/27/2004	Thomas J. Leonos				15436.253.81.2	7648	
TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCING INTERFERENCE IN A DATA STREAM USING AUTOCORRELATION DERIV EQUALIZATION								
APPLN, TYPE	SMALL ENTITY	ISSUE FEE F			BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370			\$0	\$1370	01/19/2005	
EXAMINER AR		ART UN	UNIT CLASS-S		ASS-SUBCLASS			
BOCURE, TESFALDET 26			31 375-232000					
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
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Finisar Corporation Sunnyvale, Cal					California			
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 💆 Corporation or other private group entity 🚨 Governm								
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				b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
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F January 2005
36,596 Authorized Signature ERIC L. MASCHOFF Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Docket No. TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity) 15436.253.81.2 (37 C.F.R. 1.311) Applicant(s): Thomas J. Lenosky Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. **Tesfaldet Bocure** 022913 2631 7648 10/789,622 February 27, 2004 METHOD AND APPARATUS FOR REDUCING INTERFERENCE IN A DATA STREAM USING Invention: **AUTOCORRELATION DERIVED EQUALIZATION** Mail Stop Issue Fee COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith are the following for the above-identified application. Issue Fee Transmittal Form PTOL-85 **Utility Fee:** Design Fee: Plant Fee: \$ 1400.00 ☐ Publication Fee: □ A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. Charge the amount of \boxtimes Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. E-ZWarks January 19, 2005 Dated: Signature **ERIC L. MASCHOFF** Registration No.: 36,596 CC: Certificate of Transmission by Facsimile This certificate may only be used if paying Certificate of Mailing by First Class Mail by deposit account. I certify that this document and authorization to charge deposit I hereby certify that this correspondence is being deposited account is being facsimile transmitted to the United States with the United States Postal Service with sufficient postage as and Trademark Office (Fax No. first class mail in an envelope addressed to "Commissioner for on Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR] 1.8(a)] on (Date) (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Correspondence